| n | rinkar | Biddle | 9 | Dant | ЬI | |
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| Attornov | n Docket No | |
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| Attorney | s Docket No. | |

Combined Declaration and Power of Attorney

| As a below name | d inventor, I | hereby declare that: | | | | |
|---|---|---|--|---|---------------------------------|------------------------------------|
| This declaration is | s of the folio | wing type: | | | | |
| [X] original | [] supple | emental | | | | |
| [⋉] national s [] divisional | | T] continuation | [] continua | ation-in-part | , | |
| My residence, pos | st office add | ress and citizenship | are as stated | next to my name, | | |
| | names are li | t and sole inventor (if isted below) of the su ed | | | | |
| TIME-RESOLVED TUBE | MEASURI | EMENT APPARATU | S AND POSIT | TION-SENSITIVE | ELECTRO | N MULTIPLIER |
| the specification o | of which | | | | | |
| [⊠ is a | ttached her | eto. | | | | |
| [] was | as United | States Application Se | erial Number | | (if applicable | and, e). |
| [X] was | s filed on as PCT In | June 24, 20 ternational Applicatio ded under PCT Artic | 04 n Number | PCT/JP2004/0 | 09282 | and, |
| I hereby state that the claims, as am | I have revie | ewed and understand ny amendment referre | I the contents ed to above. | of the above-ider | itified specif | fication, including |
| I acknowledge the Federal Regulatio | | close information whi 1.56. | ch is material | to patentability as | defined in | Title 37, Code of |
| application(s) for pat least one count box, any foreign a | patent or inv ry other that pplication fo | under Title 35, United ventor's certificate, or in the United States, I or patent or inventor's ation on which priority | 365(a) of any isted below as certificate, or | / PCT International nd have also ident | il application tified below, | n which designated by checking the |
| PR | IOR FORE | GN APPLICATIONS | , BENEFIT C | LAIMED UNDER | 35 USC §11 | |
| Application Nu | mber | Country | | Date of F (Day/Month | | Priority Claimed Under 35 USC 119 |
| P2003-181 | 546 | Japan | | • • | ne / 2003 | XYesNo |
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I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below.

PRIOR U.S. PROVISIONAL APPLICATIONS, BENEFIT CLAIMED UNDER 35 USC §119(e)

Application Number Filing Date

I hereby claim the benefit of Title 35, United States Code Section 120 of any United States application(s), or 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code Section 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S., BENEFIT CLAIMED UNDER 35 USC §120

| (Application No.) | (Filing Date) | (Status: Patented, Pending, Abandoned) |
|-------------------|---------------|--|

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the registered practitioners of Drinker Biddle & Reath LLP included in the Customer Number provided below to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Customer Number 55694

Send Correspondence to: Customer Number 55694

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Washington DC 20005-1209

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